

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ070820.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jul 08 14:59:08 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ048647.D 1000 =PQ048645.D 750 =PQ048646.D
 250 =PQ048648.D 50 =PQ048649.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	6.745	6.829	6.831	6.711	7.704	6.964	E6	5.99
2) SA	Decachlorobiphenyl	7.536	7.057	7.322	7.709	8.767	7.678	E6	8.54
3) L1	AR-1016-1	2.484	2.381	2.422	2.609	3.022	2.584	E5	10.06
4) L1	AR-1016-2	3.446	3.268	3.378	3.567	4.150	3.562	E5	9.73
5) L1	AR-1016-3	2.083	1.956	2.021	2.186	2.595	2.168	E5	11.68
6) L1	AR-1016-4	1.729	1.631	1.689	1.784	2.103	1.787	E5	10.35
7) L1	AR-1016-5	1.669	1.565	1.635	1.737	2.098	1.741	E5	12.00
8) L2	AR-1221-1	7.562					7.562	E4	0.00
9) L2	AR-1221-2	5.747					5.747	E4	0.00
10) L2	AR-1221-3	1.831					1.831	E5	0.00
11) L3	AR-1232-1	1.450					1.450	E5	0.00
12) L3	AR-1232-2	6.927					6.927	E4	0.00
13) L3	AR-1232-3	1.457					1.457	E5	0.00
14) L3	AR-1232-4	7.276					7.276	E4	0.00
15) L3	AR-1232-5	5.402					5.402	E4	0.00
16) L4	AR-1242-1	2.796					2.796	E5	0.00
17) L4	AR-1242-2	2.796					2.796	E5	0.00
18) L4	AR-1242-3	1.711					1.711	E5	0.00
19) L4	AR-1242-4	1.412					1.412	E5	0.00
20) L4	AR-1242-5	1.485					1.485	E5	0.00
21) L5	AR-1248-1	1.744					1.744	E5	0.00
22) L5	AR-1248-2	1.982					1.982	E5	0.00
23) L5	AR-1248-3	2.199					2.199	E5	0.00
24) L5	AR-1248-4	2.534					2.534	E5	0.00
25) L5	AR-1248-5	2.408					2.408	E5	0.00
26) L6	AR-1254-1	2.618					2.618	E5	0.00
27) L6	AR-1254-2	4.064					4.064	E5	0.00
28) L6	AR-1254-3	4.350					4.350	E5	0.00
29) L6	AR-1254-4	3.347					3.347	E5	0.00
30) L6	AR-1254-5	3.569					3.569	E5	0.00
31) L7	AR-1260-1	3.043	2.750	2.878	3.106	3.851	3.126	E5	13.72
32) L7	AR-1260-2	3.671	3.396	3.553	3.813	4.518	3.790	E5	11.47
33) L7	AR-1260-3	2.884	2.685	2.800	2.968	3.356	2.939	E5	8.70
34) L7	AR-1260-4	3.377	3.118	3.277	3.441	3.808	3.404	E5	7.54
35) L7	AR-1260-5	7.154	6.787	7.009	7.222	7.978	7.230	E5	6.22
36) L8	AR-1262-1	4.119					4.119	E5	0.00
37) L8	AR-1262-2	7.980					7.980	E5	0.00
38) L8	AR-1262-3	3.502					3.502	E5	0.00
39) L8	AR-1262-4	4.208					4.208	E5	0.00
40) L8	AR-1262-5	3.183					3.183	E5	0.00
41) L9	AR-1268-1	9.985					9.985	E5	0.00
42) L9	AR-1268-2	9.582					9.582	E5	0.00
43) L9	AR-1268-3	8.189					8.189	E5	0.00
44) L9	AR-1268-4	3.736					3.736	E5	0.00
45) L9	AR-1268-5	2.873					2.873	E6	0.00

Signal #2 Calibration Files

500 =PQ048647.D 1000 =PQ048645.D 750 =PQ048646.D
 250 =PQ048648.D 50 =PQ048649.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.419	3.522	3.520	3.341	3.618	3.484	E6	3.06
2) SA	Decachlorobiphenyl	3.925	3.752	3.869	3.992	4.582	4.024	E6	8.06
3) L1	AR-1016-1	1.330	1.266	1.318	1.355	1.638	1.382	E5	10.64
4) L1	AR-1016-2	1.804	1.751	1.787	1.867	2.162	1.874	E5	8.87
5) L1	AR-1016-3	8.953	8.619	8.917	9.110	9.846	9.089	E4	5.05

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Compound			500	1000	750	250	50	Avg		%RSD
6)	L1	AR-1016-4	7.144	6.716	6.997	7.393	8.508	7.351	E4	9.40
7)	L1	AR-1016-5	9.292	9.084	9.394	9.608	6.904	8.857	E4	12.50
8)	L2	AR-1221-1	4.024					4.024	E4	0.00
9)	L2	AR-1221-2	2.872					2.872	E4	0.00
10)	L2	AR-1221-3	9.294					9.294	E4	0.00
11)	L3	AR-1232-1	7.409					7.409	E4	0.00
12)	L3	AR-1232-2	7.753					7.753	E4	0.00
13)	L3	AR-1232-3	3.768					3.768	E4	0.00
14)	L3	AR-1232-4	3.382					3.382	E4	0.00
15)	L3	AR-1232-5	3.575					3.575	E4	0.00
16)	L4	AR-1242-1	1.088					1.088	E5	0.00
17)	L4	AR-1242-2	1.519					1.519	E5	0.00
18)	L4	AR-1242-3	7.510					7.510	E4	0.00
19)	L4	AR-1242-4	7.320					7.320	E4	0.00
20)	L4	AR-1242-5	1.006					1.006	E5	0.00
21)	L5	AR-1248-1	8.230					8.230	E4	0.00
22)	L5	AR-1248-2	1.025					1.025	E5	0.00
23)	L5	AR-1248-3	1.055					1.055	E5	0.00
24)	L5	AR-1248-4	1.220					1.220	E5	0.00
25)	L5	AR-1248-5	1.361					1.361	E5	0.00
26)	L6	AR-1254-1	2.199					2.199	E5	0.00
27)	L6	AR-1254-2	1.906					1.906	E5	0.00
28)	L6	AR-1254-3	3.178					3.178	E5	0.00
29)	L6	AR-1254-4	2.049					2.049	E5	0.00
30)	L6	AR-1254-5	2.788					2.788	E5	0.00
31)	L7	AR-1260-1	1.893	1.755	1.839	1.950	2.373	1.962	E5	12.28
32)	L7	AR-1260-2	2.371	2.192	2.299	2.430	2.843	2.427	E5	10.25
33)	L7	AR-1260-3	2.173	2.039	2.122	2.181	2.464	2.196	E5	7.30
34)	L7	AR-1260-4	1.872	1.761	1.830	1.892	2.164	1.904	E5	8.09
35)	L7	AR-1260-5	4.814	4.635	4.772	4.735	5.047	4.801	E5	3.18
36)	L8	AR-1262-1	1.430					1.430	E5	0.00
37)	L8	AR-1262-2	5.367					5.367	E5	0.00
38)	L8	AR-1262-3	2.153					2.153	E5	0.00
39)	L8	AR-1262-4	3.922					3.922	E5	0.00
40)	L8	AR-1262-5	1.862					1.862	E5	0.00
41)	L9	AR-1268-1	6.476					6.476	E5	0.00
42)	L9	AR-1268-2	6.001					6.001	E5	0.00
43)	L9	AR-1268-3	4.949					4.949	E5	0.00
44)	L9	AR-1268-4	2.162					2.162	E5	0.00
45)	L9	AR-1268-5	1.665					1.665	E6	0.00

 (#) = Out of Range